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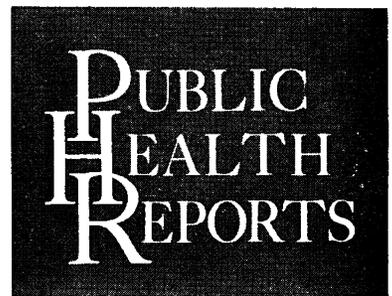


**frontispiece**

Cattle are dipped in vats containing insecticides to control ticks. Related paper appears on pp. 613-618. USDA photograph.

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